

FIG. 1

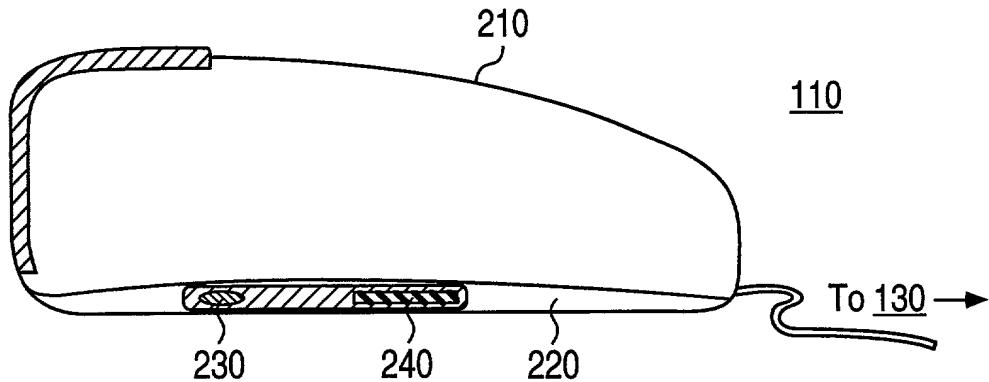


FIG. 2A

0 2 0 0 6 7 9 5 6 7 3 U S

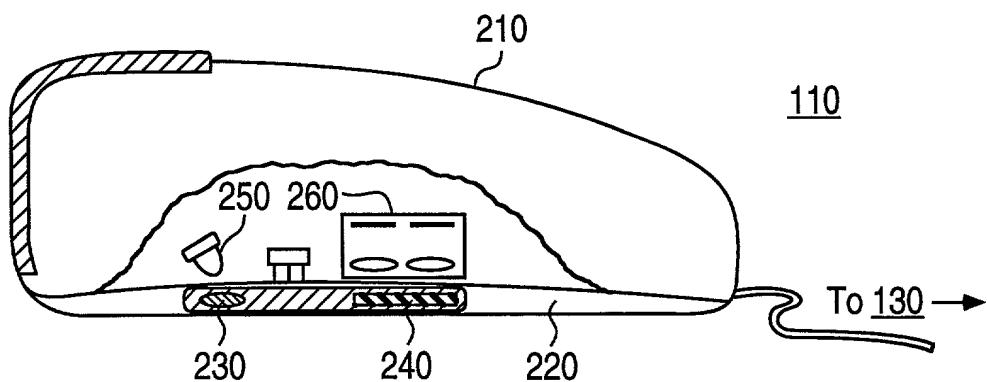


FIG. 2B

Express Mail No. EL550795673US
Title: OPTICAL DETECTION SYSTEM, DEVICE, AND
METHOD UTILIZING OPTICAL MATCHING
Inventors: Julien Piot et al.
Atty. Docket No.: 19414-06164
Sheet 3 of 17

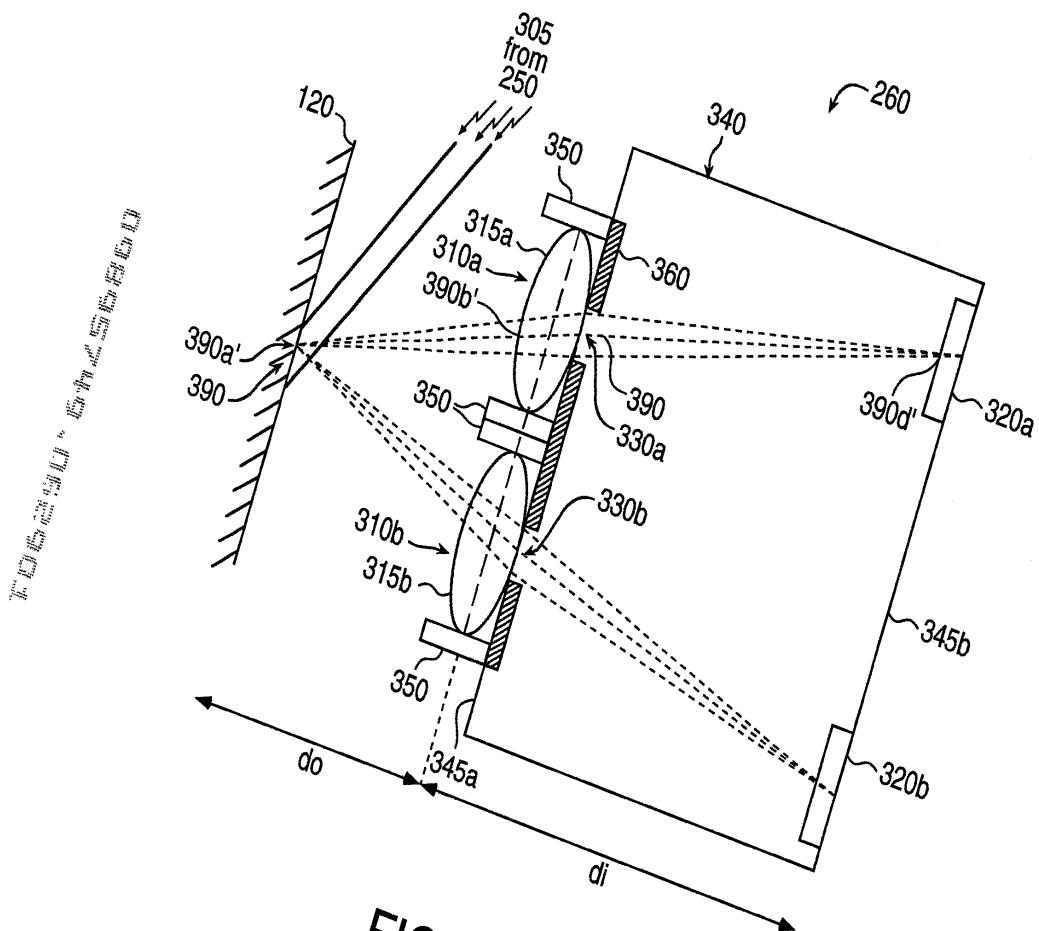


FIG. 3

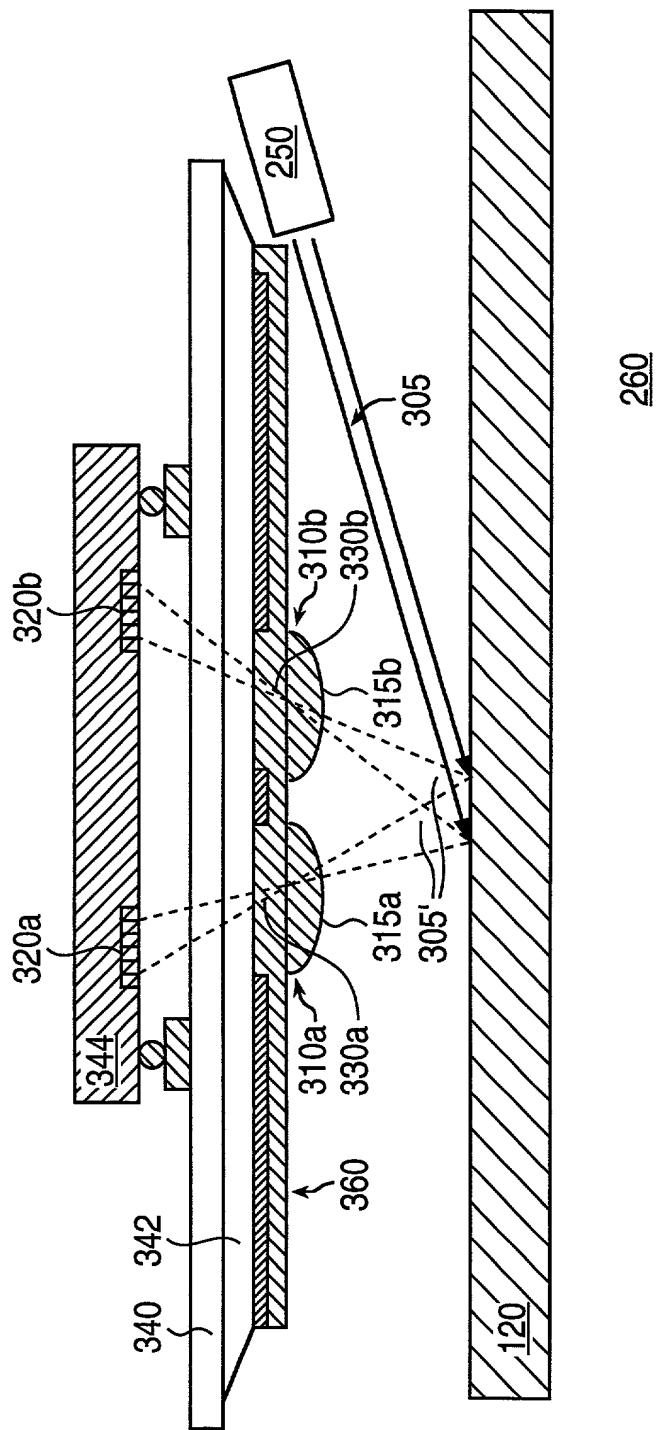


FIG. 4A

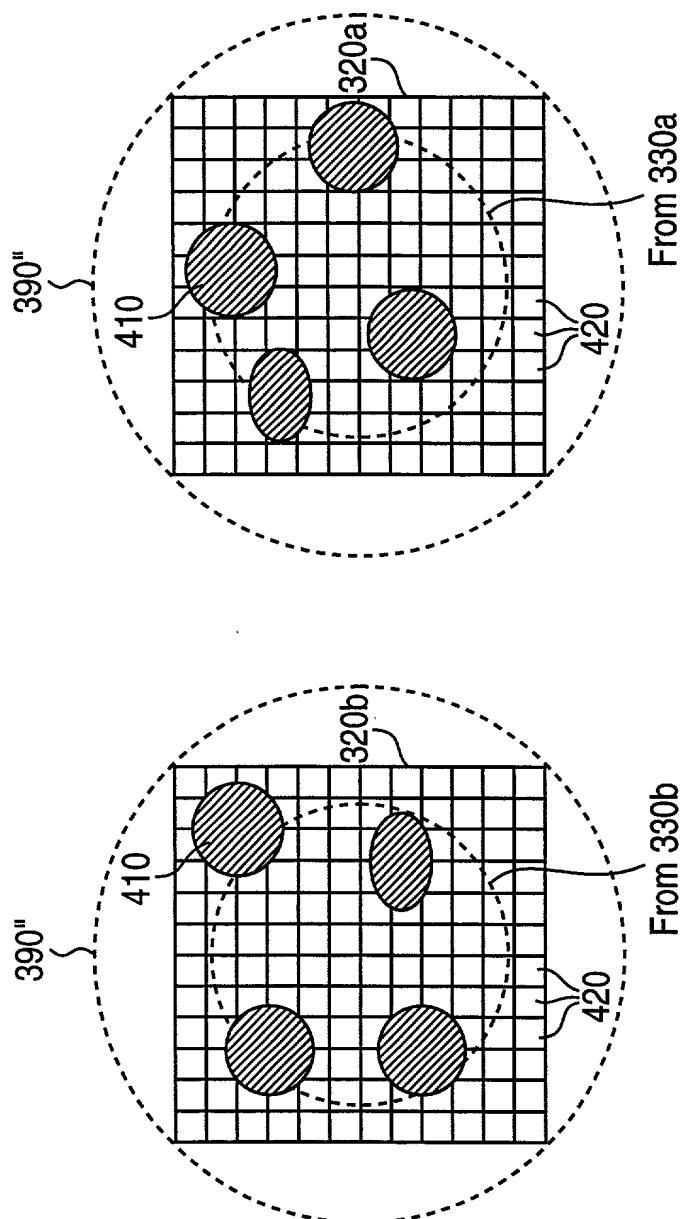


FIG. 4B

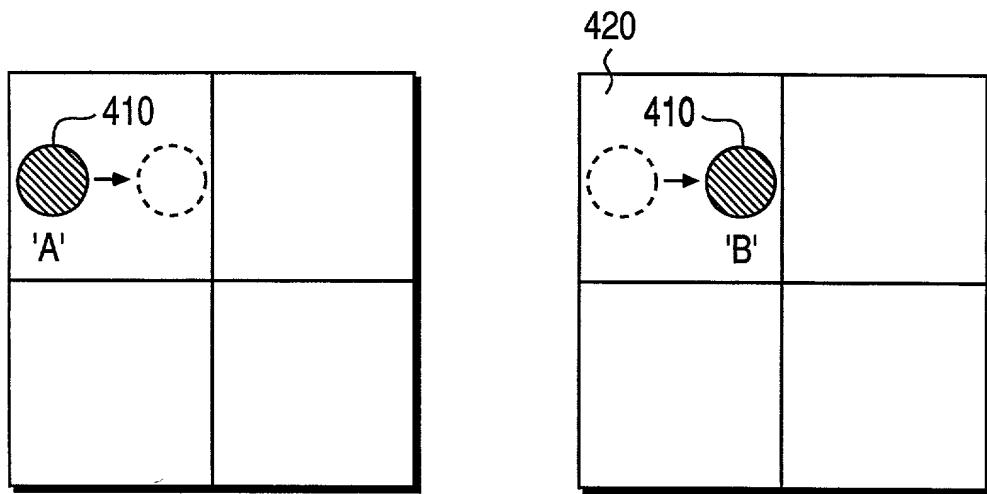


FIG. 4C

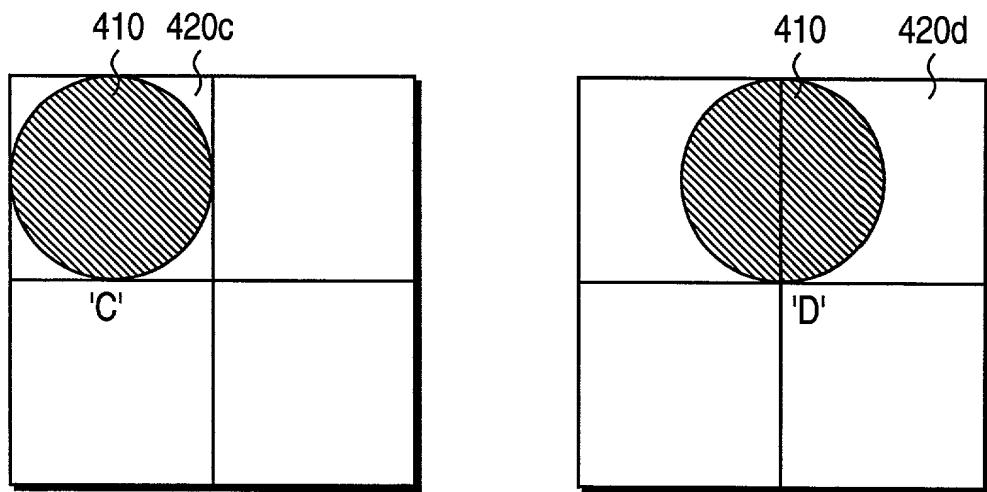


FIG. 4D

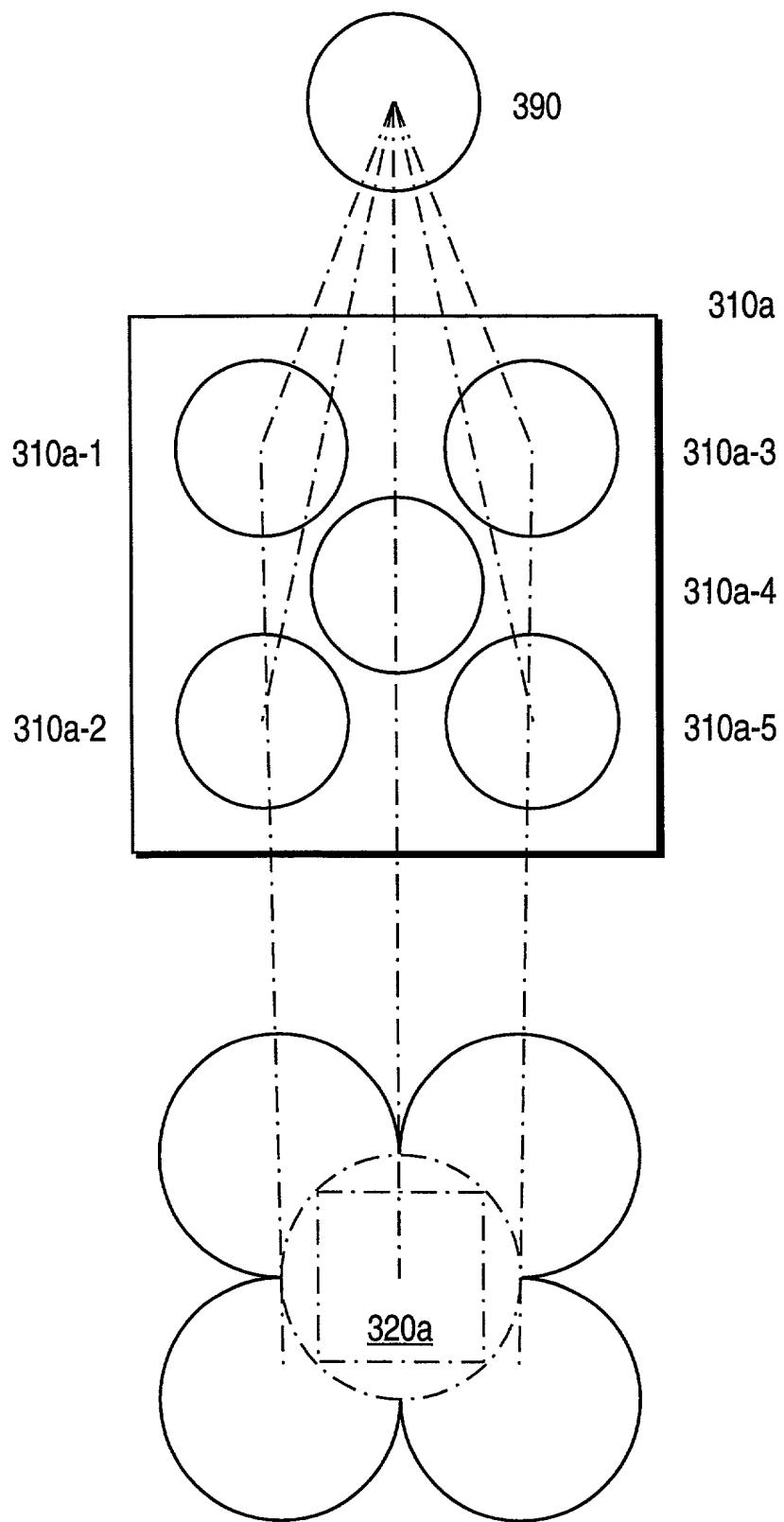


FIG. 5A

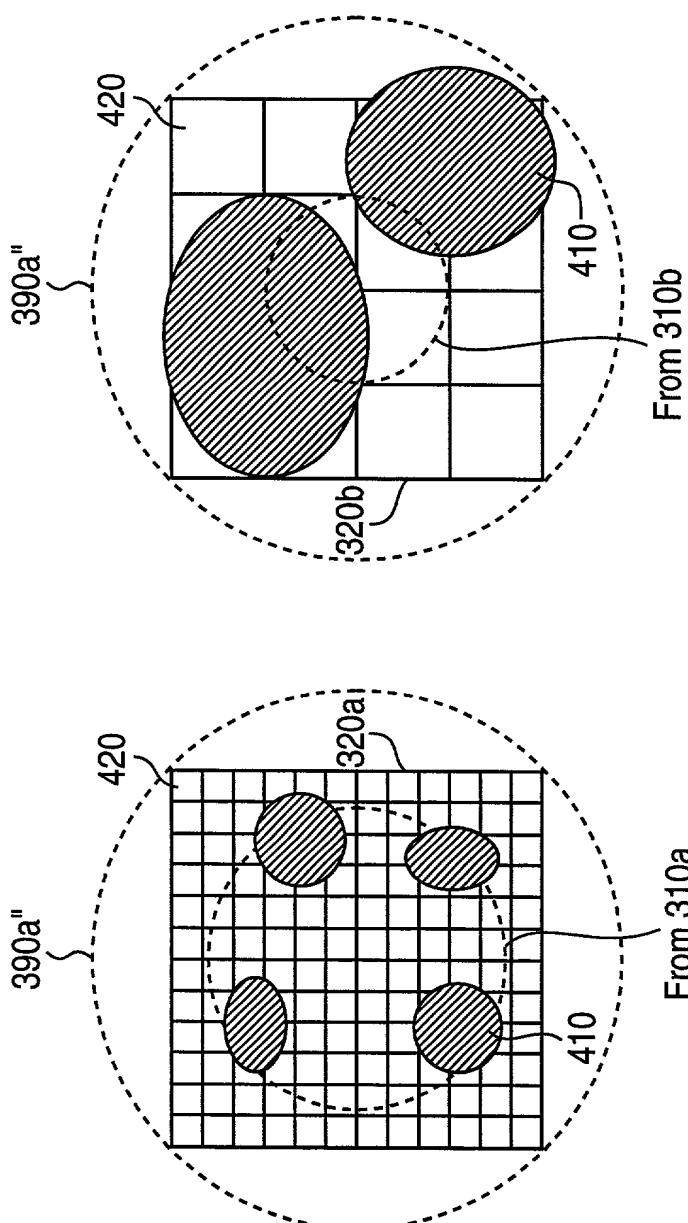


FIG. 5B

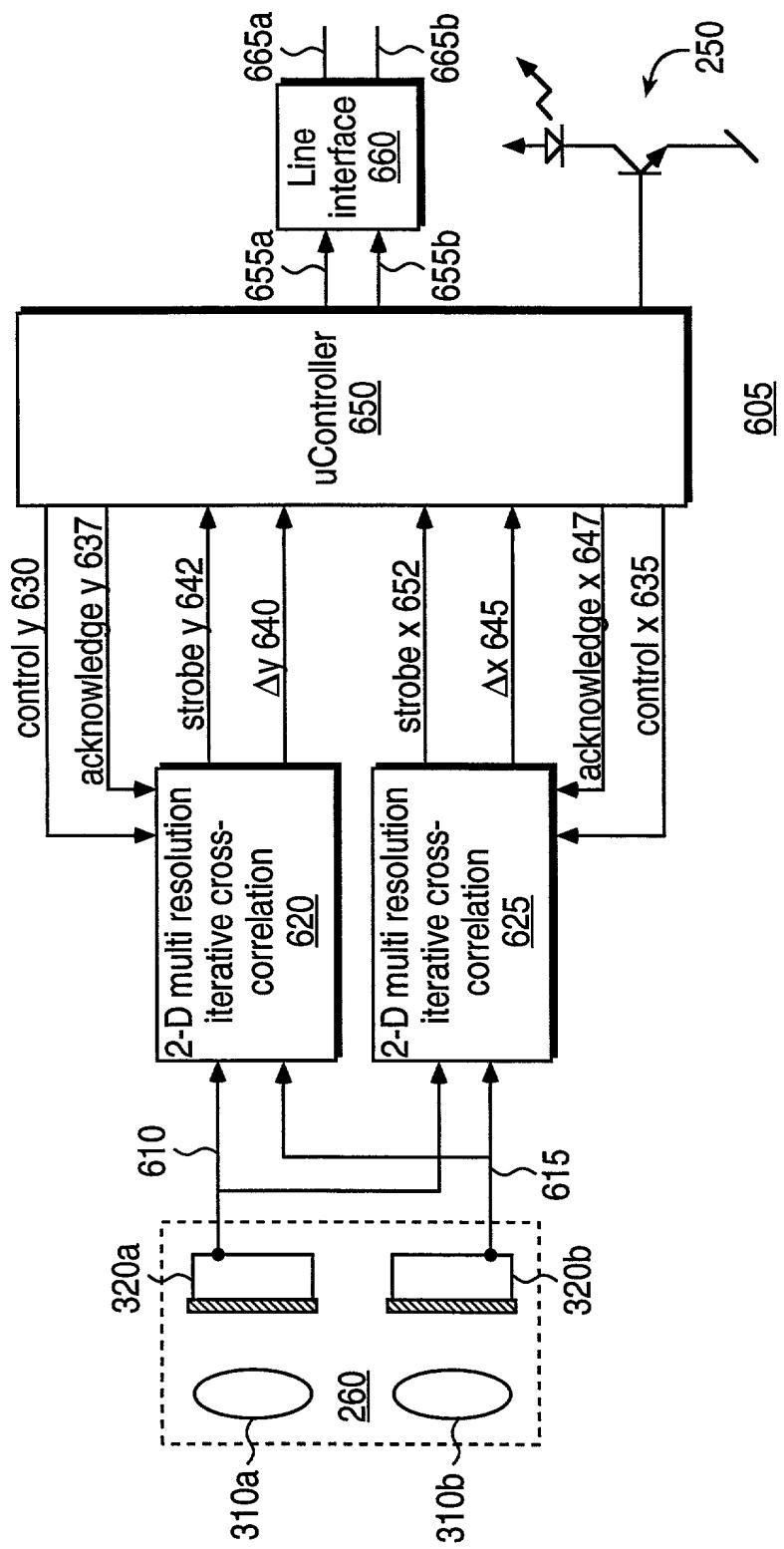


FIG. 6

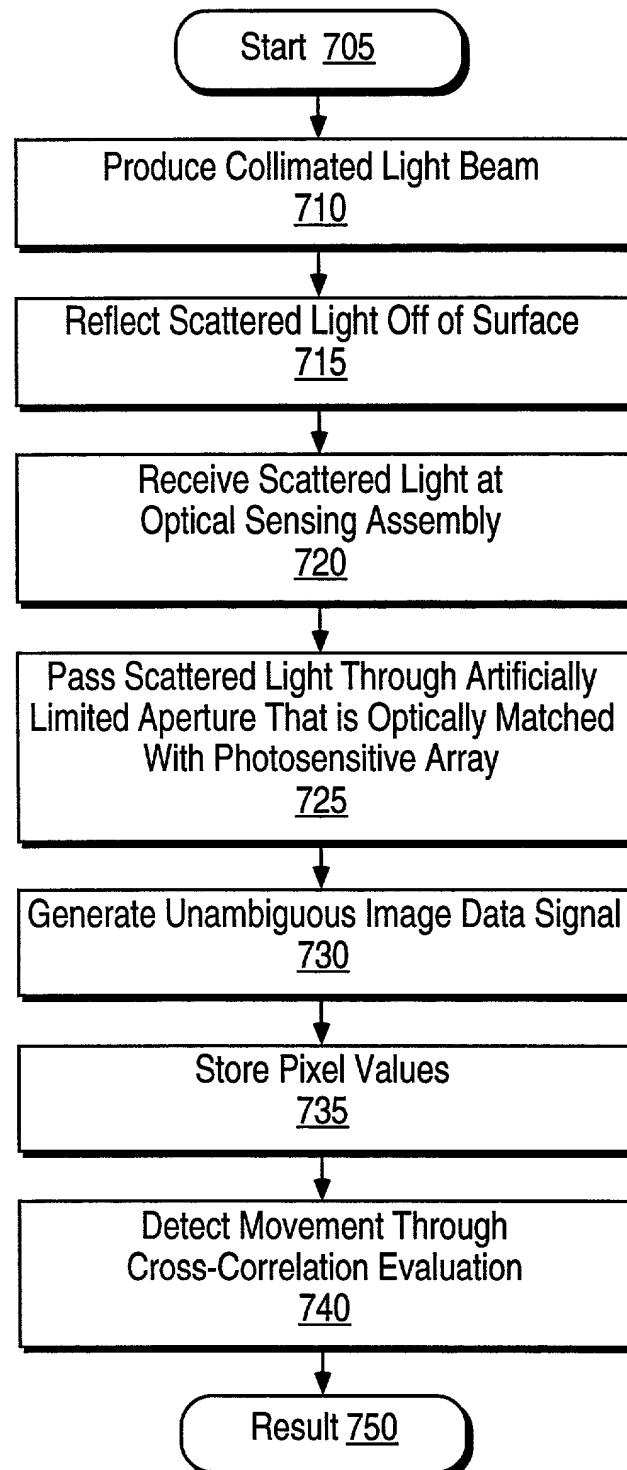


FIG. 7A

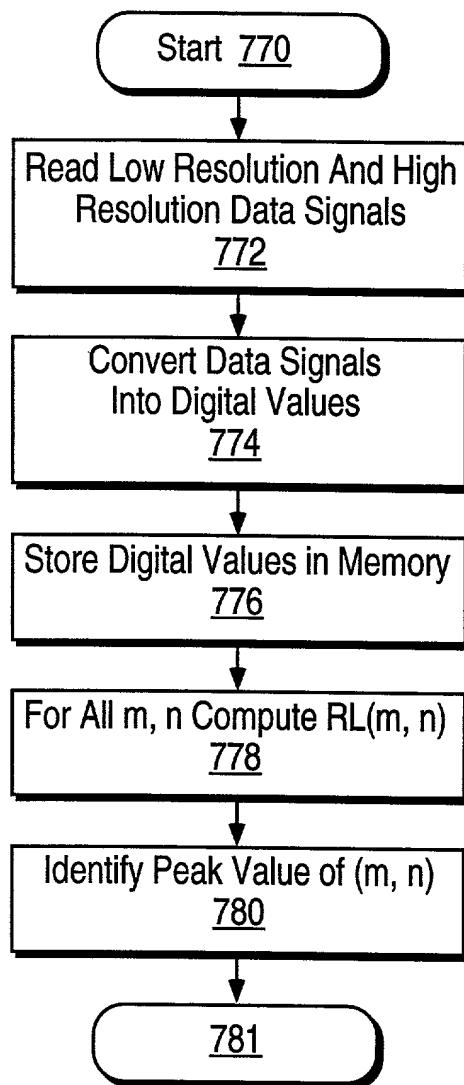


FIG. 7B(1)

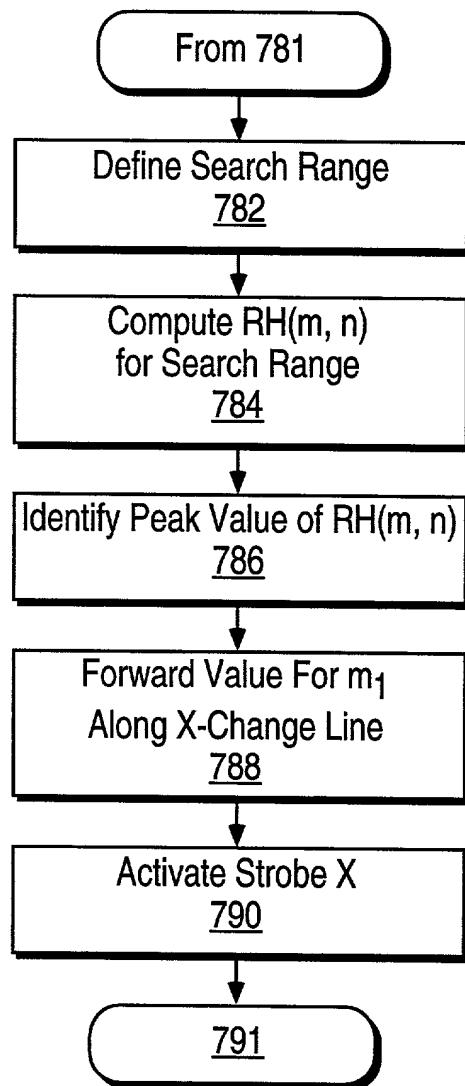


FIG. 7B(2)

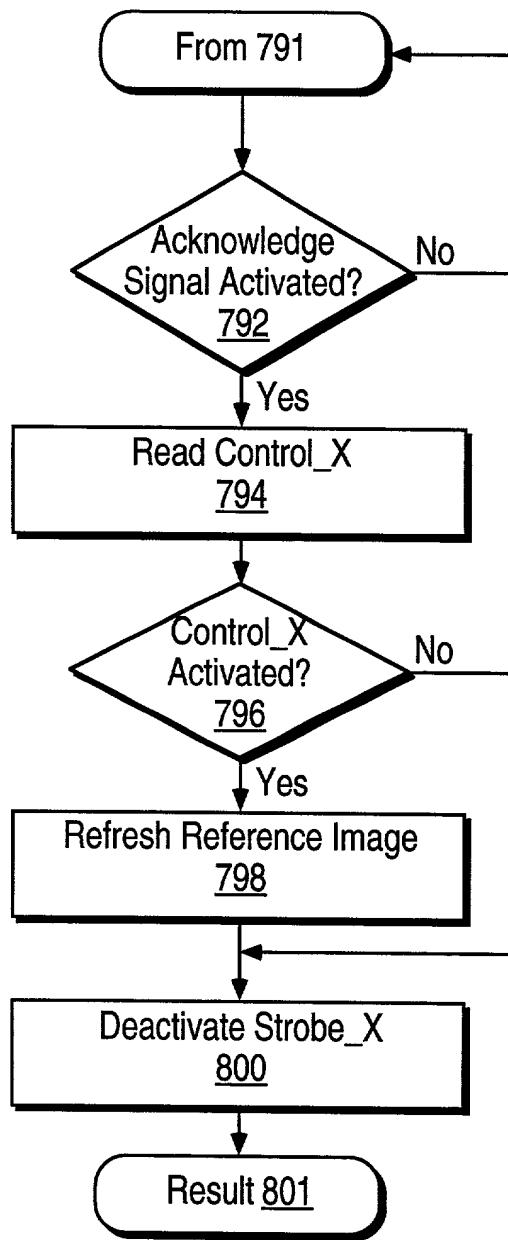
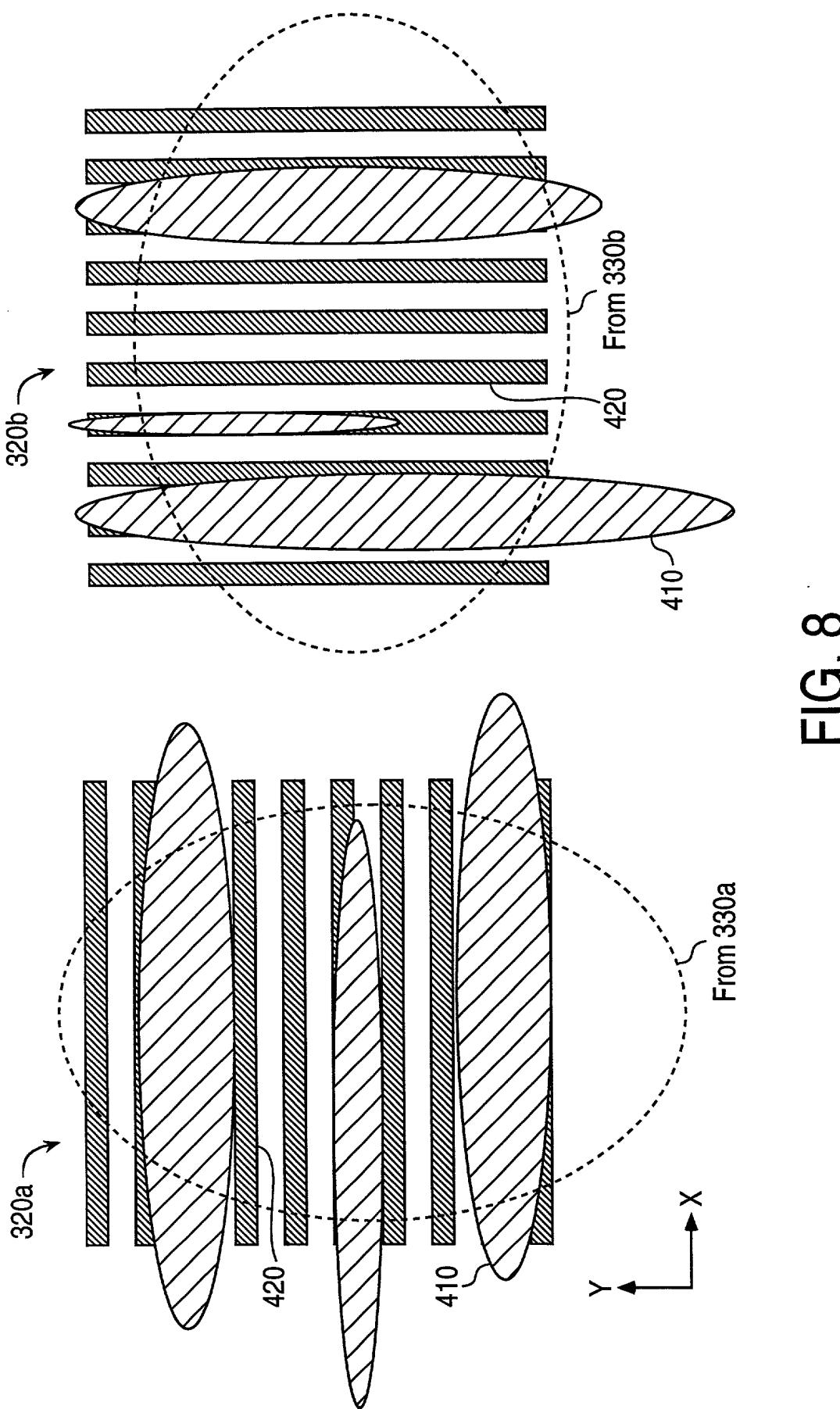


FIG. 7B(3)



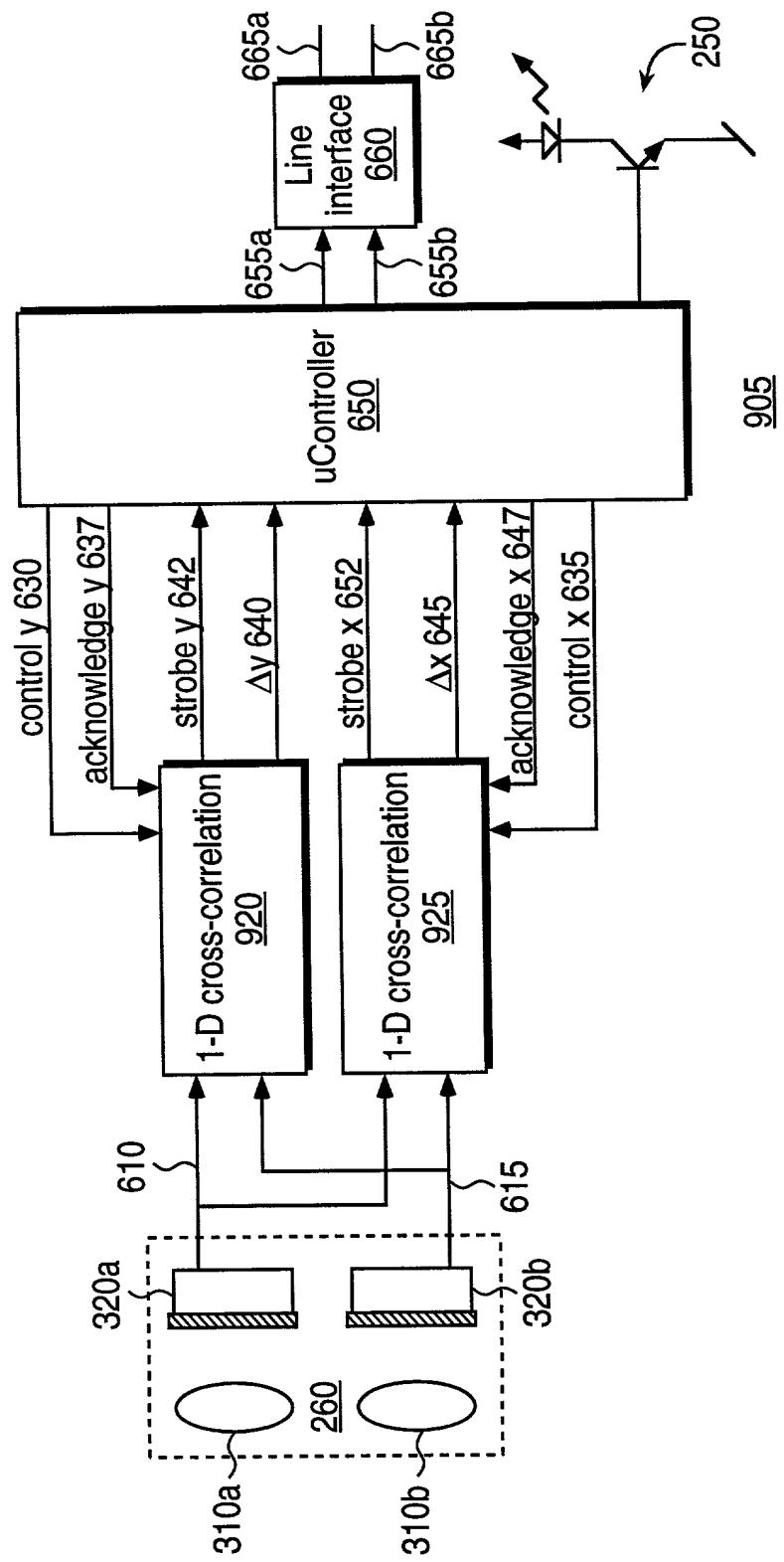


FIG. 9

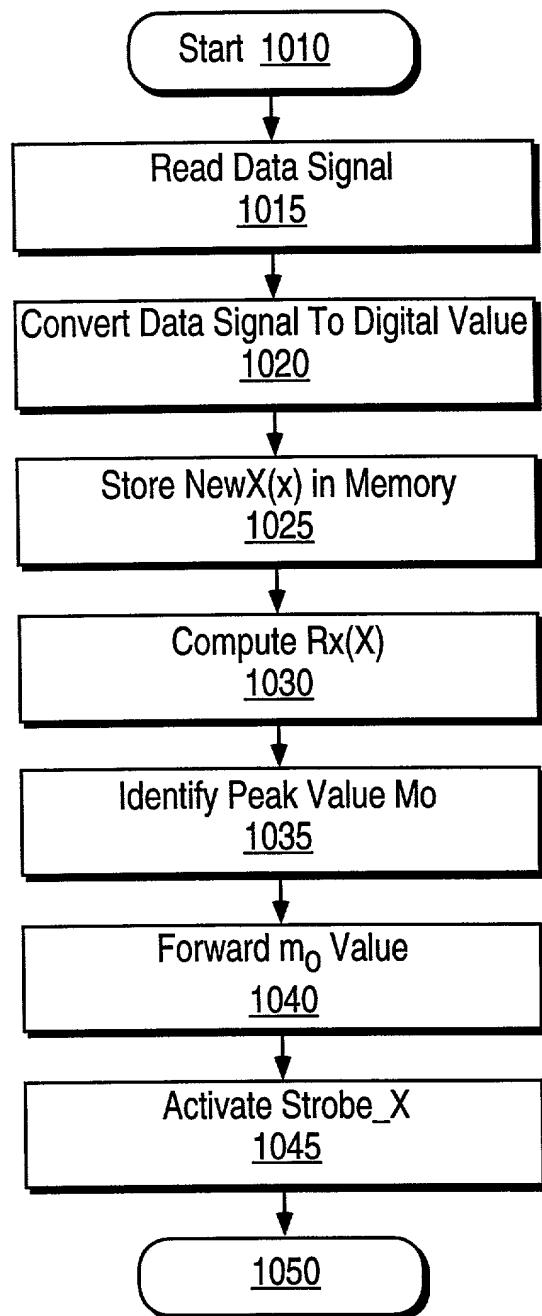


FIG. 10(1)

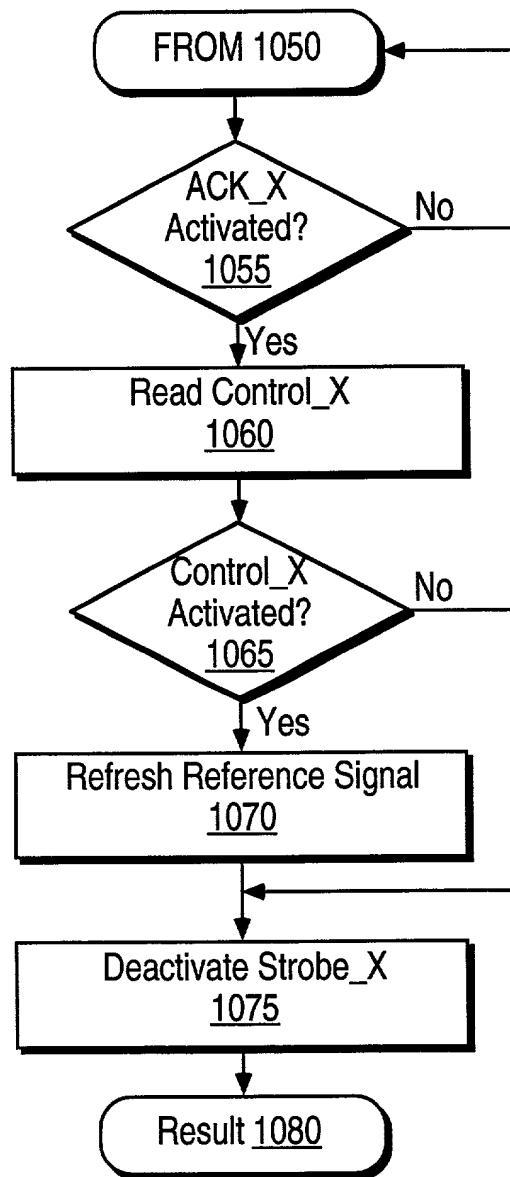


FIG. 10(2)